

List of Plates

FILE IN Expandable 01122007
 Refer to Record No. 0005
 in 00070019, 2007, Incoming
 for additional information

<u>Plate</u>	<u>Title</u>
Plate 1	Centennial Project - General Location Map
Plate 1A	Centennial Project - Coal Leases and Acquisitions
Plate 2	Centennial Project - Surface Ownership
Plate 3	Centennial Project - Mineral Ownership Map
Plate 4	Centennial Project - Leases
Plate 5	Surface Area Boundary - Deadman Canyon
Plate 6	As Constructed Surface Facilities - Deadman Canyon
Plate 6A	Left Fork Fan Area As-Constructed
Plate 7	As Proposed Surface Facilities - Deadman Canyon
Plate 8	Support Facilities - Surface Area Drainage
Plate 9	Watershed & Culvert Sizing & REVEGATATION Reference Areas
Plate 10	Proposed Sediment Pond E - Post Mining
Plate 12	Sediment Pond C - As Constructed
Plate 13	Sediment Pond E - Proposed Aberdeen Surface
Plate 14	Cut & Fill Cross Section Reference - Deadman Canyon
Plate 15	Cut & Fill Cross Sections; Original Surface, As Constructed, As Reclaimed - Deadman Canyon (18 Sheets)
Plate 16	Post Mining Hydrology - Final Reclamation Plan - Deadman Canyon - Phase I
Plate 17	Final Mining Hydrology - Final Reclamation - Phase II - Deadman Canyon
Plate 17A	Reclamation Watershed Map
Plate 18	Soil Survey Map - Deadman Canyon
Plate 19	Vegetation Survey Map - Deadman Canyon
Plate 20	Revegetation Map - Deadman Canyon
Plate 21	Surface Geology of the Andalex Resources' Mine Plan Area
Plate 22	Centennial Project - Geologic Cross Section Reference and Drill Hole Location
Plate 23	Centennial Project - Cross Section A-A'
Plate 24	Centennial Project - Cross Section B-B'
Plate 25	Centennial Project - Subsidence Monitoring Stations
Plate 26	Lower Sunnyside Seam Isopach
Plate 27	Gilson Seam Isopach
Plate 28	Aberdeen Seam Isopach
Plate 29	Proposed Mine Plan Lower Sunnyside Seam
Plate 30	Proposed Mine Plan Gilson Seam
Plate 31	Proposed Mine Plan A Seam
Plate 32	Pinnacle Mine Current Mine Plan
Plate 33	Apex Mine Current Mine Plan
Plate 34	Centennial Project - Wildlife Distribution Map
Plate 35	Typical Road Cross Section
Plate 36	Top Soil Storage Pile "G"
Plate 37	Topsoil Piles - Deadman Canyon
Plate 38	Cross Sections and Volumes of Substitute Topsoil

Centennial Project C/007/019

Bond Amount

Revised December 2006

Bonding Calculations
Centennial Mine C/007/019

Bond Summary

Direct Costs

Subtotal Demolition and Removal	\$305,778.00
Subtotal Backfilling and Grading	\$387,909.00
Subtotal Revegetation	\$181,474.00
Direct Costs	\$875,161.00

Indirect Costs

Mob/Demob	\$87,516.00	10.0%
Contingency	\$43,758.00	5.0%
Engineering Redesign	\$21,879.00	2.5%
Main Office Expense	\$59,511.00	6.8%
Project Mainagement Fee	\$21,879.00	2.5%
Subtotal Indirect Costs	\$234,543.00	26.8%

Total Cost	\$1,109,704.00
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Escalation factor	0.012
Number of years	4
Escalation	\$54,232.00

Reclamation Cost	\$1,163,936.00
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Bond Amount (rounded to nearest \$1,000) 2009 Dollars	\$1,164,000.00
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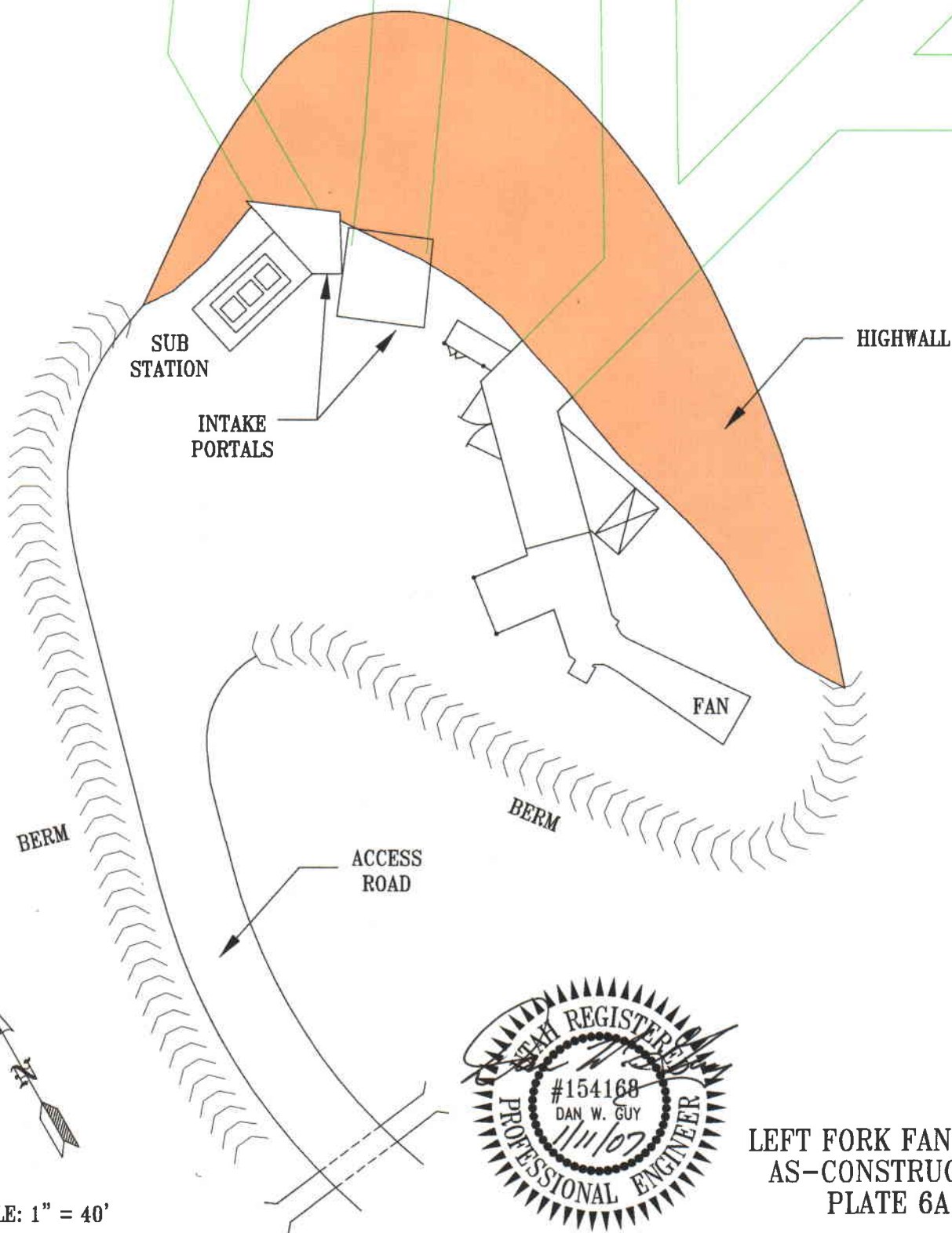
Bond Posted	\$1,211,839.00
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Difference Between Cost Estimate and Bond	-\$47,839.00
Percent Difference	4.11%

10W05
Loft Fork Portals
Demolition Costs

Demolition Costs

Task ID	Description	Materials	Means Reference Number	Unit Cost	Unit	Length	Width	Height	Diameter	Area	Volume	Weight	Density	Time	Number	Unit	Swell Factor	Quantity	Unit	Cost
	Portable No 26																			
	Structure's Vol Demolished	Steel Bld Large	02220 110 0012	0.20	CF	20	20	7								3 FT			6400 CF	2194
	Rubble's Weight (exclude steel)																			
	Truck's Capacity																			
	Haulage																			
	Transportation Cost Non Steel Truck																			
	Transportation Cost Non Steel Drive																			
	Disposal Cost Non Steel																			
	Steel's Weight																			
	Truck's Capacity																			
	Haulage																			
	Transportation Cost Steel Truck																			
	Transportation Cost Steel Truck Drive																			
	Disposal Cost Steel																			
	Subtotal																			
	Equipment's Disposal Cost	Steel Portal (Cost fact)	AML 4	25	Sq Ft	20	4									3 EA			240 Sq Ft	6000
	Demolition Cost																			
	Equipment's Vol Demolished																			
	Loading Costs																			
	Transport Costs																			
	Disposal Costs																			
	Subtotal																			
	Concrete Demolition																			
	Demolition Cost																			
	Concrete's Vol Demolished																			
	Loading Cost																			
	Transportation Cost																			
	Disposal Costs																			
	Subtotal																			
	Concrete Demolition																			
	Demolition Cost																			
	Concrete's Vol Demolished																			
	Loading Cost																			
	Transportation Cost																			
	Disposal Costs																			
	Subtotal																			
	Total																			6194



LEFT FORK FAN AREA
AS-CONSTRUCTED
PLATE 6A